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2107.0590001

quired to respond to a collection of information unless it displays a valid QMB control number. Under the Paperwork Red Substitute for form 1449A/PTO Complete If Known TRADEMA Application Number 10/785,068 Filing Date February 25, 2004 INFORMATION DISCLOSURE First Named Inventor Denis Babin STATEMENT BY APPLICANT 1722 Examiner Name To Be Assigned (Use as many sheets as necessary)

Attorney Docker Number

xaminer Cite		Document Number Number-Kind Code ^{2 (If Known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	
JH	AA1	US-3,374,502	03-26-1968	Lazzara	Appear	
	AB1	US-3,390,433	07-02-1968	Barnett et al.		
	AC1	US-3,819,313	06-25-1974	Josephsen et al.		
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	AF1	US-4,420,452	12-13-1983	van Dalen et al.		
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-	AI1	US-5,112,212	05-12-1992	Akselrud et al.		
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	AL1	US-5,192,555	03-09-1993	Arnott		
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	AN1	US-5,260,012	11-09-1993	Arnott		
1	AO1	US-5,299,928	04-05-1994	Gellert		
_	AP1	US-5,389,315	02-14-1995	Yabushita		
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	BA1	DE 198 02 048 A1	07-22-1999	Baudisch		
	BB1	EP 0 624 449 A2	11-17-1994	von Buren		
	BC1	EP 0 901 896 A2	03-17-1999	Lee et al.		
1/	BD1	EP 0 967 063 A1	12-29-1999	Moss et al.		
	BEI	EP 1 013 395 A1	06-28-2000	Kalemba et al.		
JH	BF1	JP 11-5232	01-12-1999	Mikio et al.		
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'Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Nind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. 'Applicant is to place a check mark

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Substitute for for	Substitute for form 1449A/PTO		Complete If Known		
				Application Number	10/785,068
INE	ORMATION D	ISCLOSURI	=	Filing Date	February 25, 2004
	ATEMENT BY			First Named Inventor	Denis Babin
317	ALCINICIAL DI	APPLICAN	•	Art Unit	1722
	(Use as many sheets	as necessary)		Examiner Name	To Be Assigned
Sheet	2	of	5	Attorney Docket Number	2107.0590001

Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages
nitials* No.1		Number-Kind Code ^{2 (II}	MM-DD-YYYY	Document	or Relevant Figures Appear
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	AB2	US-5,762,855	06-09-1998	Betters et al.	
	AC2	US-5,766,654	06-16-1998	Groleau	
	AD2	US-5,773,038	06-30-1998	Hettinga	
	AE2	US-5,849,236	12-15-1998	Tatham	
	AF2	US-5,919,492	07-06-1999	Tarr et al.	
	AG2	US-6,045,740	04-04-2000	Gorlich	
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_	AI2	US-6,090,318	07-18-2000	Bader	
	AJ2	US-6,099,767	08-08-2000	Tarr et al.	
	AK2	US-6,228,309	05-08-2001	Jones et al.	
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_	AM2	US-6,464,909	10-15-2002	Kazmer et al.	
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	AO2	US-6,261,075	07-17-2001	Lee et al.	
	AP2	US-6,287,107	09-11-2001	Kazmer et al.	
	AQ2	US-6,294,122	09-25-2001	Moss et al.	
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	BA2	JP 58-142833	08-25-1983	Takeshi et al.		
	BB2	JP 60-212321	10-24-1985	Toshitsugu		
	BC2	JP 6-166072	06-14-1994	Murata		
- , ,	BD2	JP 63-166511	07-09-1988	Kazutoshi		
$\overline{}$	BE2	JP 6-8285	01-18-1994	Toshio		
JH	BF2	JP 7-266379	10-17-1995	Rikuro		

Examiner Signature	/Jill Heitbrink/ (02/05/2007)	Considered

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				Application Number	10/785,068	
INEC	RMATION DI	SCLOSURE	:	Fuing Date	February 25, 2004	
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Sheet	3	of	5	Attorney Docket Number	2107.0590001	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages
nitials* No. ¹ Nu		Number-Kind Code ^{2 (# Known)}	MM-DD-YYYY	Cited Document	or Relevant Figures Appear
JH	AA3	US-6,343,921	02-05-2002	Kazmer et al.	
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	AC3	US-6,361,300	03-26-2002	Kazmer et al.	
	AD3	US-6,558,603	05-06-2003	Wobbe et al.	
	AE3	US-6,679,697	01-20-2004	Bouti	
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	AH3	US-2003/0170340	09-11-2003	Sicilia et al.	
$-\Psi$	AI3	US-2003/0224086	12-04-2003	Olaru	
JH	AJ3	US-2004/0071817	04-15-2004	Fischer et al.	
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JH	BA3	JP 7-40400	02-10-1995	Takeda		
	BB3	JP 9-141688	06-03-1997	Araki		
	BC3	JP 9-1600	01-07-1997	Takeo		
	BD3	JP 9-39033	02-10-1997	Teizo et al.		
$ \forall$	BE3	WO 98/56564	12-17-1998	Tarr et al.		
JH	BF3	WO 99/54109	10-28-1999	Moss et al.		

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Substitute for form 1449A/PTO				Complete If Known		
		•		Application Number	10/785,068	
INEC	DEMATION F	ISCLOSURI	F	Filing Date	February 25, 2004	
		APPLICAN		First Named Inventor	Denis Babin	
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Sheet	4	of	5	Attorney Docket Number	2107.0590001	

Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ⁴ Kind Code ⁵ (in known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ•
JH	BA4	WO 00/35655	06-22-2000	Möser		
JH	BB4	WO 01/21377	03-29-2001	Moss et al.		
JH	BC4	WO 01/36174	05-25-2001	Moeser		
JH	BD4	WO 01/60580	08-23-2001	Moss et al.		
JH	BE4	WO 02/36324	05-10-2002	Doughty et al.		

Examiner Signature	/Jill Heitbrink/ (02/05/2007)	Date Considered
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"Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document." Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Transaction is attached.
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Substitute fo	r form 1449B	S/PTO		Application Number	10/785,068
INF	ORMA	TION D	SCLOSURE	Filing Date	February 25, 2004
		-	APPLICANT	First Named Inventor	Denis Babin
- :	(Use as	many sheets as	s necessary)	Art Unit	1722
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Sheet	5	of	5	Attorney Docket Number	2107.0590001

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item No.1 (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published		
JH 	CA1 "The 5 Step Process - The 5 Step Process is fast becoming an industry standard me for diagnosing and isolating cavity variations in multi-cavity injection molds." Beat Technologies, Inc. http://www.meltflipper.com/fivestep/fivestep/html , dated March 2004.		
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Examiner Signature	/Jill Heitbrink/ (02/0	Date Considered

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Application Number	10/785,068				
Filing Date	February 25, 2004				
First Named Inventor	Denis Babin				
Art Unit	1722				
Examiner Name	Colaianni, Michael				
Attomey Docket Number	2107.0590001				

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials No.		Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
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	AB5	3,861,841	01-21-1975	Hanning	
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	Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
			Country Code ³ Number ⁴ Kind Code ³ (if known)			or Relevant Figures Appear	Te
		BA5	JP 4-348923	12-03-1992	Mitsubishi Materials Corp.	•	
		·BB5	CN 2527427Y	12-25-2002	Shi Xiaoang		х
		BC5	JP 5-104580	04-27-1993	Nat'l Aerospace Lab, et al.		
		BD5	EP 0 393 389 B1	10-24-1990	Husky Injection Molding Systems, Ltd.		
		BE5	EP 1 426 160 A1	06-09-2004	Mold-Masters Limited		
1	V	BF5	EP 1 447 200 A2	08-18-2004	Mold -Masters Limited		
	JН	BG5	WO 03/057448 A1	07-17-2003	Synventive Molding Solutions		

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Complete if Known Application Number 10/785,068 Filing Date February 25, 2004 First Named Inventor Denis Babin Art Unit 1722 **Examiner Name** Colaianni, Michael Attorney Docket Number 2107.0590001

Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lin Where Relevant Passa	ges
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Examiner	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Number-Kind Code ^{2 (If Known)}				
JH	USI	3,807,914	4-30-1974	Paulson et al.		
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